#### **NAME**

lneato – A Customizable Graph Editor

# **SYNOPSIS**

```
lneato [ -V ] [ -lmmode ] [ -ellev ] [ file ]
```

# **DESCRIPTION**

**lneato** is a graph editor for the X Window System. It may be run as a standalone editor, or as a front end for applications that use graphs. It can control multiple windows viewing different graphs.

**Ineato** is written on top of **neato** and **lefty**. **lefty** is a general-purpose programmable editor for technical pictures. It has an interpretive programming language similar to AWK and C. The user interface and graph editing operations of **lneato** are written as **lefty** functions. Programmer-defined graph operations may be loaded as well. Graph layouts are made by **neato**, which runs as a separate process that communicates with **lefty** through pipes.

If the input graph contains xdot attributes, **lneato** will use that to display the graph. Otherwise, it runs **neato** to obtain layout information.

## **USAGE**

The file name is optional. If present, the graph contained in that file is displayed in the **lneato** window.

# **OPTIONS**

**-V** Prints the version.

-lmmode

Sets the layout mode. The *mode* can be **sync** or **async**. The default is **async**.

-ellev Sets the mesage level. The lev can be 0 or 1. The default is 0.

### **SEE ALSO**

```
neato(1), lefty(1), dotty(1), xdot(3), dotty user guide.
```